



17236 U.S. PTO  
012104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

22264 U.S. PTO  
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012104

<b>Address to:</b>  Commissioner for Patents  Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	<b>Attorney Docket No.</b>	HSJ920030248US1
	<b>Inventor(s)</b>	HWU
	<b>Assignee Name:</b>	Hitachi Global Storage Technologies
	<b>Assignee Residence:</b>	Amsterdam, The Netherlands
	<b>Express Mail Label No.</b>	EL 977095724 US
	<b>Total Pages</b>	25

**Title of Application:**

**METHOD FOR PATTERN RECOGNITION IN ENERGIZED CHARGE PARTICULE BEAM  
WAFER/SLIDER INSPECTION/MEASUREMENT SYSTEM IN PRESENCE OF ELECTRICAL  
CHARGE**

**Transmitted with the patent application are the following:**

- 1 Page(s) Transmittal form (plus one copy)
- 15 Page(s) Specification, claims, abstract *16*
- 2 Page(s) ~~INFORMAL DRAWINGS~~
- 2 Page(s) Declaration and Power of Attorney
- 3 Page(s) Recordation Form Cover Sheet; Assignment of the Invention
- 2 Page(s) IDS and Form PTO-1449
- 15 References
- X Acknowledgment postcard

**Fee Calculation**

	Claims Filed		Extra	Rate	Fees
Basic Fee					\$770.00
Total Claims	13	- 20 =	0	H \$18.00	0.00
Independent Claims	3	- 3 =	0	H \$86.00	0.00
Multiple Dependent Claim				+ \$260.00	
				Assignment	\$ 40.00
				TOTAL	\$810.00

The Commissioner is hereby authorized to charge \$810 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.

**EXPRESS MAIL CERTIFICATE**

*Respectfully submitted,*

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit:

Person mailing paper/fee: Jennifer Grygiel

Signature

*January 21, 2004*  
*Jennifer Grygiel*

*[Signature]*  
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